WATER ADVISORY COMMITTEE CONTRACTOR NEGOTIATION / REGULAR MEETING

MONDAY: NOVEMBER 7, 2005

Laguna Treatment Plant 4300 Llano Road, Santa Rosa, CA

9:00 a.m. (Estuary / Wetlands Conference Room)

- 1. Check In
- 2. Public Comment
- 3. Approval and Recap of October 3, 2005 Minutes Ferris
- 4. Update on proposed Sonoma Marin Saving Water Partnership DeGabriele
- 5. UWMP Water Shortage Contingency Planning
- 6. Temporary Operating Procedure for South Petaluma Aqueduct
- 7. Check Out



MEMORANDUM

FILE:WC/60-0-25 WATER ADVISORY COMMITTEE

DATE: October 15, 2005

TO: Water Advisory Committee

FROM: Cordel Stillman, Water Agency Principal Engineer

Bill Keene, Principal Environmental Specialist

SUBJECT: Status of Sonoma County Water Agency Water Supply

CAPITAL Projects – October 2005

Water Project EIR

It is anticipated that a Draft EIR will be released for public review by December 2006, after completion of the Urban Water Management Plan 2005 and the Sonoma County General Plan Update. A Final EIR would be completed by October 2007, and EIR certification and project approval could be considered by the Board by the end of 2007.

Eldridge – Madrone Pipeline

Bids were opened on June 24, 2004. The engineer's estimate for the project was \$2,502,000. The low bid was \$2,497,872. Construction began in late March. Due to numerous breaches of the contract requirements, the Agency terminated its contract for the construction of this project. After extensive negotiations with the Surety, North Bay Construction has been contracted to complete the work. North Bay began work in early August and is projecting that the pipeline will be completed in late November. Construction of the pipeline is currently 75% complete.

Collector No. 6

Installation of the caisson and conventional laterals is complete. Pump testing is also complete. A 320 foot pilot study lateral has been constructed and has been developed. On February 10, 2004 the SCWA Board of Directors approved a contract amendment to attempt a second pilot study lateral. The second pilot study was installed to a length of 375 feet. Development of the second pilot study lateral is complete.

Construction of the pump house and connecting pipeline continues. The Contractor has completed earthwork at the caisson and work on the pumphouse is nearly complete. Start-up and testing of the major components in the pumphouse is expected to take place in November.

Ely Booster Station Emergency Generator

Work on this project is complete and the system is operational. This project will be removed from this list.

Kawana Tank No. 2

The project was advertised for bids on April 26, 2005 and bids were opened on June 9, 2005. The engineer's estimate for construction was \$4,445,302. The low bid was \$5,987,050. The high bid can be attributed to the volatility of the steel market and the small number of contractors qualified to perform this type of construction. Construction on this project has begun and is expected to continue through the year.

Kawana-Ralphine Pipeline

The first section of this pipeline will be built in conjunction with the City of Santa Rosa's Farmers Lane Extension Project. Environmental review for the section of pipeline located within the proposed road alignment has been completed. Santa Rosa has begun preliminary design and will forward drawings to the Agency for the design of the pipeline. Construction is not anticipated to take place on the first section for several years. Design for the remainder of the pipeline (Bennett Valley Road to the Ralphine Tanks) will commence upon completion of the Water Project EIR.